DEC 0 6 2005

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Date:

6 December 2005

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To:

Examiner Shuwang Liu

From: Brian C. Altmiller

GAU 2643.

Fax No.: 571-273-8300

Appl. No.:

09/972,966

Confirmation No. 6238

Applicants:

John W. McCorkle October 10, 2001

Filed: TC/A.C.:

2634

Examiner:

Liu, Shuwang

Docket No.:

10X-213 / XSI.007

Customer No.: 23400 ENTITLED:

ULTRA WIDE BANDWIDTH NOISE CANCELLATION

MECHANISM AND METHOD

CERTIFICATE OF FACSIMILE TRANSMISSION

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AMENDMENT UNDER 37 C.F.R. 1.111

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 6, 2005, the period for response to which extends through December 6, 2005, please consider the following amendments and comments.

Amendments to the Specification are reflected in reproduced paragraphs from the specification, which begin on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.

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